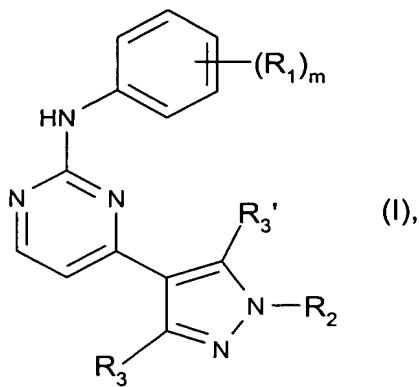


Amendments to the Claims

Listing of the Claims:

Claim 1 (original): A compound of formula I



wherein

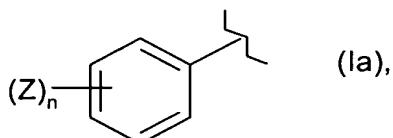
m is from 1 to 5;

R₁ is lower alkyl-sulfonyl; unsubstituted, mono- or di-substituted amino-sulfonyl; unsubstituted, mono- or di-substituted amino; a heterocyclic radical; lower alkyl substituted by a heterocyclic radical or by heterocycl-NH- or heterocycl-O- wherein heterocycl is bound to NH or O via a carbon ring atom; a radical R₄-lower alkyl-X-, wherein R₄ is hydrogen, halogen, unsubstituted, mono- or di-substituted amino, or a heterocyclic radical, and X is -S- or -O-; or a radical R₅-C(=O)-, wherein R₅ is hydrogen, unsubstituted or substituted lower alkyl, free or etherified hydroxy, unsubstituted, mono- or di-substituted amino, or a heterocyclic radical; wherein the R₁ substituents are selected independently of one another if m>1;

or two vicinal R₁ substituents together with the phenyl carbon atoms to which they are attached form a heterocyclic ring;

R₂ is hydrogen, unsubstituted or substituted lower alkyl or a heterocyclic radical;

R₃ is hydrogen or a radical of the formula Ia



wherein n is from 0 to 5; and

Z is is halogen; unsubstituted or substituted lower alkyl; or free, etherified or esterified hydroxy; wherein the Z substituents are selected independently of one another if n>1; or two vicinal Z substituents together with the phenyl carbon atoms to which they are attached form a heterocyclic ring; and

R₃' is hydrogen if R₃ is a radical of the formula Ia or R₃' is a radical of the formula Ia as defined for R₃ if R₃ is hydrogen;

with the proviso that R₁ is not methoxy if m and n are both 1, R₂ is hydrogen and Z is fluoro; or a salt of the said compounds.

Claim 2 (original): A compound of formula I according to claim 1, wherein

m is an integer from 1 to 5;

R₁ is unsubstituted, mono- or di-substituted amino-sulfonyl; unsubstituted, mono- or di-substituted amino; a heterocyclic radical; lower alkyl substituted by a heterocyclic radical; a radical R₄-lower alkyl-X-, wherein R₄ is hydrogen, unsubstituted, mono- or di-substituted amino, or a heterocyclic radical, and X is -S- or -O-; or a radical R₅-C(=O)-, wherein R₅ is hydrogen, unsubstituted or substituted lower alkyl, free or etherified hydroxy, unsubstituted, mono- or di-substituted amino, or a heterocyclic radical; wherein the R₁ substituents are selected independently of one another if m>1;

or two vicinal R₁ substituents together with the phenyl carbon atoms to which they are attached form a heterocyclic ring;

R₂ is hydrogen, unsubstituted or substituted lower alkyl or a heterocyclic radical;

R₃ is a radical of the formula Ia, wherein n is from 1 to 5 and Z is halogen; unsubstituted or substituted lower alkyl; or free, etherified or esterified hydroxy; wherein the Z substituents are selected independently of one another if n>1;

or two vicinal Z substituents together with the phenyl carbon atoms to which they are attached form a heterocyclic ring; and

R₃' is hydrogen;

with the proviso that R₁ is not methoxy if m and n are both 1, R₂ is hydrogen and Z is fluoro; or a salt thereof.

Claim 3 (original): A compound of formula I according to claim 2, wherein

m is an integer from 1 to 5;

R₁ is unsubstituted, mono- or di-substituted amino-sulfonyl; unsubstituted, mono- or di-substituted amino; a heterocyclic radical; lower alkyl substituted by a heterocyclic radical; a radical R₄-lower alkyl-X-, wherein R₄ is hydrogen, unsubstituted, mono- or di-substituted

amino, or a heterocyclic radical, and X is -S- or -O-; or a radical $R_5-C(=O)-$, wherein R_5 is hydrogen, unsubstituted or substituted lower alkyl, free or etherified hydroxy, unsubstituted, mono- or di-substituted amino, or a heterocyclic radical; wherein the R_1 substituents are selected independently of one another if $m>1$;

or two vicinal R_1 substituents together with the phenyl carbon atoms to which they are attached form a heterocyclic ring;

R_2 is hydrogen;

R_3 is a radical of the formula Ia, wherein n is from 1 to 5 and Z is halogen; unsubstituted or substituted lower alkyl; or free, etherified or esterified hydroxy; wherein the Z substituents are selected independently of one another, if $n>1$;

or two vicinal Z substituents together with the phenyl carbon atoms to which they are attached form a heterocyclic ring; and

R_3' is hydrogen;

with the proviso that R_1 is not methoxy if m and n are both 1, R_2 is hydrogen and Z is fluoro; or a salt thereof.

Claim 4 (original): A compound of formula I according to claim 2, wherein m is an integer from 1 to 3;

R_1 is amino-sulfonyl; mono- or di-substituted amino; a heterocyclic radical; lower alkyl substituted by a heterocyclic radical; a radical R_4 -lower alkyl-X-, wherein R_4 is hydrogen, mono- or di-substituted amino, or a heterocyclic radical, and X is -S- or -O-; or a radical $R_5-C(=O)-$, wherein R_5 is lower alkyl, free or etherified hydroxy, or a heterocyclic radical; wherein the R_1 substituents are selected independently of one another if $m>1$;

or two vicinal R_1 substituents together with the phenyl carbon atoms to which they are attached form a heterocyclic ring;

R_2 is hydrogen;

R_3 is a radical of the formula Ia, wherein n is from 1 to 3 and Z is halogen; lower alkyl; or free or etherified hydroxy; wherein the Z substituents are selected independently of one another if $n>1$;

or two vicinal Z substituents together with the phenyl carbon atoms to which they are attached form a heterocyclic ring; and

R_3' is hydrogen;

with the proviso that R_1 is not methoxy if m and n are both 1, R_2 is hydrogen and Z is fluoro; or a salt thereof.

Claim 5 (original): A compound of formula I according to claim 1, wherein

m is an integer from 1 to 3;

R₁ is lower alkyl-sulfonyl; amino-sulfonyl; N,N-di-lower alkylamino; piperazinyl; lower alkyl-piperazinyl; tetrazolyl; lower alkyl substituted by lower alkyl-piperazinyl, hydroxy-lower alkyl-piperazinyl, piperidyl-amino or piperidyl-oxy wherein the piperidyl moiety is substituted by 1 to 4 lower alkyl radicals; a radical R₄-lower alkyl-X-, wherein R₄ is hydrogen, halogen, N,N-di-lower alkylamino, morpholinyl or lower alkyl-piperidyl, and X is -S- or -O-; or a radical R₅-C(=O)-, wherein R₅ is lower alkyl, hydroxy, lower alkoxy or lower alkyl-piperazinyl; wherein the R₁ substituents are selected independently of one another if m>1;

or two vicinal R₁ substituents together with the phenyl carbon atoms to which they are attached form a thiazol or 1-oxo-thiazol ring;

R₂ is hydrogen, lower alkyl, N,N-di-lower alkylamino-lower alkyl, lower alkyl-piperidyl or lower alkyl-piperidyl-lower alkyl;

R₃ is a radical of the formula Ia, wherein n is 0, 1 or 2 and Z is halogen, lower alkyl, tri-halogen-lower alkyl, hydroxy, lower alkoxy or phenyl-lower alkoxy; wherein the Z substituents are selected independently of one another if n is 2;

or two Z radicals together form a dioxol ring; and

R₃' is hydrogen;

with the proviso that R₁ is not methoxy if m and n are both 1, R₂ is hydrogen and Z is fluoro; or a salt thereof.

Claim 6 (original): A compound of formula I according to claim 2, wherein

m is an integer from 1 to 3;

R₁ is amino-sulfonyl; N,N-di-lower alkylamino; lower alkyl-piperazinyl; lower alkyl substituted by lower alkyl-piperazinyl; a radical R₄-lower alkyl-X-, wherein R₄ is hydrogen, N,N-di-lower alkylamino, morpholinyl or lower alkyl-piperidyl, and X is -S- or -O-; or a radical R₅-C(=O)-, wherein R₅ is lower alkyl, hydroxy, lower alkoxy or lower alkyl-piperazinyl; wherein the R₁ substituents are selected independently of one another if m>1;

or two vicinal R₁ substituents together with the phenyl carbon atoms to which they are attached form a thiazol or 1-oxo-thiazol ring;

R₂ is hydrogen;

R₃ is a radical of the formula Ia, wherein n is 1 or 2 and Z is halogen, lower alkyl, hydroxy, lower alkoxy or phenyl-lower alkoxy; wherein the Z substituents are selected independently of one another if n is 2;

or two Z radicals together form a dioxol ring; and

R₃' is hydrogen;

with the proviso that R₁ is not methoxy if m and n are both 1, R₂ is hydrogen and Z is fluoro;

or a salt thereof.

Claim 7 (currently amended): A compound of formula I according to ~~any one of claims 1 to 6~~ claim 1,

with the proviso that R_1 is not a radical R_4 -lower alkyl-X-,
or a salt thereof.

Claim 8 (original): A compound of formula I according to claim 1, selected from the group consisting of

{4-[3-(2,3-dimethyl-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-yl)-phenyl]-amine;
{4-[3-(2,3-dimethyl-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3,4,5-trimethoxy-phenyl)-amine;
{4-[3-(2-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-yl)-phenyl]-amine;
{4-[3-(2-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3,4,5-trimethoxy-phenyl)-amine;
{4-[1-(2-dimethylamino-ethyl)-5-p-tolyl-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-yl)-phenyl]-amine;
{4-[1-(2-dimethylamino-ethyl)-3-p-tolyl-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-yl)-phenyl]-amine;
{4-[5-(2,4-dichloro-phenyl)-1-methyl-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3,4-dimethoxy-phenyl)-amine;
{4-[3-(2,4-dichloro-phenyl)-1-methyl-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3,4-dimethoxy-phenyl)-amine;
4-[4-(3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-ylamino]-benzoic acid;
(4-Methyl-piperazin-1-yl)-{4-[4-(3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-ylamino]-phenyl}-methanone;
[4-(4-methyl-piperazin-1-ylmethyl)-phenyl]-[4-(3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;
{4-[3-(4-chloro-phenyl)-1-(2-dimethylamino-ethyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-yl)-phenyl]-amine;
{4-[5-(4-chloro-phenyl)-1-(2-dimethylamino-ethyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-yl)-phenyl]-amine;
[4-(4-methyl-piperazin-1-yl)-phenyl]-[4-(1-methyl-5-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;
[4-(4-methyl-piperazin-1-yl)-phenyl]-[4-(1-methyl-3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;

[4-(4-methyl-piperazin-1-ylmethyl)-phenyl]-[4-(1-methyl-5-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;
[4-(4-methyl-piperazin-1-ylmethyl)-phenyl]-[4-(1-methyl-3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;
{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3,4,5-trimethoxy-phenyl)-amine;
{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3,4-dimethoxy-phenyl)-amine;
{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3-methoxy-phenyl)-amine;
{4-[3-(4-chloro-phenyl)-1-(2-dimethylamino-ethyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3,4,5-trimethoxy-phenyl)-amine;
{4-[5-(4-chloro-phenyl)-1-(2-dimethylamino-ethyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3,4,5-trimethoxy-phenyl)-amine;
{4-[5-(4-chloro-phenyl)-1-(2-dimethylamino-ethyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3,4-dimethoxy-phenyl)-amine;
{4-[3-(4-chloro-phenyl)-1-(2-dimethylamino-ethyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3-methoxy-phenyl)-amine;
{4-[5-(4-chloro-phenyl)-1-(2-dimethylamino-ethyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3-methoxy-phenyl)-amine;
{4-[3-(4-chloro-phenyl)-1-(2-dimethylamino-ethyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(4-(4-methyl-piperazin-1-ylmethyl)-phenyl)-amine;
{4-[5-(4-chloro-phenyl)-1-(2-dimethylamino-ethyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(4-(4-methyl-piperazin-1-ylmethyl)-phenyl)-amine;
{4-[3-(4-chloro-phenyl)-1-methyl-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(4-(4-methyl-piperazin-1-ylmethyl)-phenyl)-amine;
{4-[5-(4-chloro-phenyl)-1-methyl-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(4-(4-methyl-piperazin-1-ylmethyl)-phenyl)-amine;
{4-[3-(4-chloro-phenyl)-1-(1-methyl-piperidin-4-yl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(4-(4-methyl-piperazin-1-ylmethyl)-phenyl)-amine;
{4-[5-(4-chloro-phenyl)-1-(1-methyl-piperidin-4-yl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(4-(4-methyl-piperazin-1-ylmethyl)-phenyl)-amine;
{4-[1-(2-dimethylamino-ethyl)-5-p-tolyl-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(4-(4-methyl-piperazin-1-ylmethyl)-phenyl)-amine;
{4-[1-(2-dimethylamino-ethyl)-3-p-tolyl-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(4-(4-methyl-piperazin-1-ylmethyl)-phenyl)-amine;

[4-(4-methyl-piperazin-1-ylmethyl)-phenyl]-{4-[1-(1-methyl-piperidin-4-yl)-5-p-tolyl-1H-pyrazol-4-yl]-pyrimidin-2-yl}-amine;
[4-(4-methyl-piperazin-1-ylmethyl)-phenyl]-{4-[1-(1-methyl-piperidin-4-yl)-3-p-tolyl-1H-pyrazol-4-yl]-pyrimidin-2-yl}-amine;
{4-[3-(4-chloro-3-methyl-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3,4-dimethoxy-phenyl)-amine;
(3-methoxy-phenyl)-{4-[3-(4-trifluoromethyl-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-amine;
(3-methoxy-phenyl)-{4-[1-methyl-3-(4-trifluoromethyl-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-amine;
(3-methoxy-phenyl)-{4-[1-methyl-5-(4-trifluoromethyl-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-amine;
{4-[1-(2-dimethylamino-ethyl)-3-(4-trifluoromethyl-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3-methoxy-phenyl)-amine;
{4-[3-(4-chloro-phenyl)-1-methyl-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-yl)-phenyl]-amine;
{4-[5-(4-chloro-phenyl)-1-methyl-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-yl)-phenyl]-amine;
[4-(4-methyl-piperazin-1-yl)-phenyl]-{4-[3-(4-trifluoromethyl-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-amine;
[4-(4-methyl-piperazin-1-ylmethyl)-phenyl]-{4-[3-(4-trifluoromethyl-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-amine;
[4-(3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-{3-trifluoromethoxy-phenyl}-amine;
(4-methanesulfonyl-phenyl)-[4-(3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;
(3-{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-ylamino}-phenyl)-(4-methyl-piperazin-1-yl)-methanone;
{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(4-methane-sulfonyl-phenyl)-amine;
{(3-methoxy-phenyl)-[4-(3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine};
(3-methoxy-phenyl)-{4-[3-(3-trifluoromethyl-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-amine;
[4-(4-ethyl-piperazin-1-ylmethyl)-phenyl]-[4-(3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;
[3-(4-methyl-piperazin-1-ylmethyl)-phenyl]-[4-(3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;
{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[3-(4-methyl-piperazin-1-ylmethyl)-phenyl]-amine;
[3-(4-methyl-piperazin-1-ylmethyl)-phenyl]-[4-(3-phenyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;

{4-[3-(4-chloro-phenyl)-1-methyl-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[3-(4-methyl-piperazin-1-ylmethyl)-phenyl]-amine;

{4-[5-(4-chloro-phenyl)-1-methyl-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[3-(4-methyl-piperazin-1-ylmethyl)-phenyl]-amine;

{4-[3-(4-chloro-phenyl)-1-(1-methyl-piperidin-4-ylmethyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3-methoxy-phenyl)-amine;

{4-[5-(4-chloro-phenyl)-1-(1-methyl-piperidin-4-ylmethyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3-methoxy-phenyl)-amine;

[4-(4-ethyl-piperazin-1-yl)-phenyl]-[4-(3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;

[4-(4-methyl-piperazin-1-ylmethyl)-phenyl]-{4-[3-(3-trifluoromethyl-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-amine;

2-(4-{4-[4-(3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-ylamino]-benzyl}-piperazin-1-yl)-ethanol;

{4-[3-(4-chloro-phenyl)-1-methyl-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[3-(1-methyl-piperidin-4-ylmethoxy)-phenyl]-amine;

3-{4-[3-(3,5-dimethoxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-ylamino}-benzenesulfonamide;

{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-ethyl-piperazin-1-ylmethyl)-phenyl]-amine;

[4-(4-ethyl-piperazin-1-ylmethyl)-phenyl]-[4-(3-phenyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;

{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(1H-tetrazol-5-yl)-phenyl]-amine;

[4-(4-ethyl-piperazin-1-ylmethyl)-phenyl]-[4-(1-methyl-3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;

[4-(4-ethyl-piperazin-1-ylmethyl)-phenyl]-[4-(1-methyl-5-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;

{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-{4-[(2,2,6,6-tetramethyl-piperidin-4-ylamino)-methyl]-phenyl}-amine;

[4-(3-phenyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-{4-[(2,2,6,6-tetramethyl-piperidin-4-ylamino)-methyl]-phenyl}-amine;

{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-ethyl-piperazin-1-yl)-phenyl]-amine;

{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(4-piperazin-1-yl-phenyl)-amine;

[3-(1-methyl-piperidin-4-ylmethoxy)-phenyl]-[4-(3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;

[3-(1-methyl-piperidin-4-ylmethoxy)-phenyl]-[4-(3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;

[3-(1-methyl-piperidin-4-ylmethoxy)-phenyl]-[4-(1-methyl-3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;

4-[4-(3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-ylamino]-benzenesulfonamide
and pharmaceutically acceptable salts thereof.

Claim 9 (original): A compound of formula I according to claim 2, selected from the group consisting of

{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-yl)-phenyl]-amine;
{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(2-di methyl-amino-ethoxy)-phenyl]-amine;
{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(2-diethylamino-ethoxy)-phenyl]-amine;
{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(2-morpholin-4-yl-ethoxy)-phenyl]-amine;
{4-[3-(3-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(2-dimethylamino-ethoxy)-phenyl]-amine;
{4-[3-(3-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(2-morpholin-4-yl-ethoxy)-phenyl]-amine;
{4-[3-(3-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(2-diethylamino-ethoxy)-phenyl]-amine;
{4-[3-(3-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-yl)-phenyl]-amine;
{4-[3-(4-methoxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-yl)-phenyl]-amine;
{4-[3-(4-methoxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(2-morpholin-4-yl-ethoxy)-phenyl]-amine;
{4-[3-(4-ethyl-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-yl)-phenyl]-amine;
[4-(2-diethylamino-ethoxy)-phenyl]-{4-[3-(4-ethyl-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-amine;
[4-(2-diethylamino-ethoxy)-phenyl]-{4-[3-(4-methoxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-amine;
[4-(2-diethylamino-ethoxy)-phenyl]-{4-[3-(3-methoxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-amine;
{4-[3-(3-methoxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(2-morpholin-4-yl-ethoxy)-phenyl]-amine;

{4-[3-(3-methoxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-yl)-phenyl]-amine;
[4-(2-dimethylamino-ethoxy)-phenyl]-{4-[3-(4-ethyl-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-amine;
[4-(4-methyl-piperazin-1-yl)-phenyl]-[4-(3-m-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;
[4-(2-diethylamino-ethoxy)-phenyl]-[4-(3-m-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;
[4-(2-dimethylamino-ethoxy)-phenyl]-[4-(3-m-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;
{4-[3-(3,4-dichloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(2-dimethylamino-ethoxy)-phenyl]-amine;
{4-[3-(3,4-dichloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-yl)-phenyl]-amine;
{4-[3-(4-benzyloxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(2-dimethylamino-ethoxy)-phenyl]-amine;
4-(4-{2-[4-(4-methyl-piperazin-1-yl)-phenylamino]-pyrimidin-4-yl}-1H-pyrazol-3-yl)-phenol;
[4-(4-methyl-piperazin-1-yl)-phenyl]-[4-(3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;
[4-(2-dimethylamino-ethoxy)-phenyl]-[4-(3-p-tolyl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-amine;
{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[3-(1-methyl-piperidin-4-ylmethoxy)-phenyl]-amine;
{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(1-methyl-piperidin-4-ylmethoxy)-phenyl]-amine;
{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[3-(4-methyl-piperazin-1-yl)-phenyl]-amine;
4-{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-ylamino}-benzoic acid;
(4-{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-ylamino}-phenyl)-(4-methyl-piperazin-1-yl)-methanone;
{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-ylmethyl)-phenyl]-amine;
{4-[3-(2,4-dichloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3,4,5-trimethoxy-phenyl)-amine;
{4-[3-(2,4-dichloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-yl)-phenyl]-amine;
N-{4-[3-(4-chloro-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-N',N'-dimethyl-benzene-1,3-diamine;
{4-[3-(4-ethoxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-[4-(4-methyl-piperazin-1-yl)-phenyl]-amine;
{4-[3-(4-ethoxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3,4,5-trimethoxy-phenyl)-amine;

{4-[3-(4-chloro-3-methoxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(3,4,5-trimethoxy-phenyl)-amine;
3-{4-[3-(4-chloro-3-hydroxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-ylamino}-benzenesulfonamide;
3-{4-[3-(4-chloro-3-methoxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-ylamino}-benzenesulfonamide;
3-{4-[3-(4-chloro-3-methoxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-ylamino}-benzoic acid ethyl ester;
3-{4-[3-(4-chloro-3-hydroxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-ylamino}-benzoic acid ethyl ester;
1-(3-{4-[3-(4-chloro-3-methoxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-ylamino}-phenyl)-ethanone;
benzothiazol-6-yl-{4-[3-(4-chloro-3-methoxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-amine;
{4-[3-(4-chloro-3-methoxy-phenyl)-1H-pyrazol-4-yl]-pyrimidin-2-yl}-(1-oxo-benzothiazol-6-yl)-amine;
[4-(3-benzo[1,3]dioxol-5-yl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-(3,4,5-trimethoxy-phenyl)-amine;
3-[4-(3-benzo[1,3]dioxol-5-yl-1H-pyrazol-4-yl)-pyrimidin-2-ylamino]-benzoic acid tert-butyl ester;
3-[4-(3-benzo[1,3]dioxol-5-yl-1H-pyrazol-4-yl)-pyrimidin-2-ylamino]-benzenesulfonamide;
[4-(3-benzo[1,3]dioxol-5-yl-1H-pyrazol-4-yl)-pyrimidin-2-yl]-(3-methylsulfanyl-phenyl)-amine;
and pharmaceutically acceptable salts thereof.

Claim 10 (currently amended): A compound of formula I, or a pharmaceutically acceptable salt thereof, according to ~~any one of claims 1 to 9~~claim 1 for use in a method for the treatment of the human or animal body.

Claim 11 (currently amended): A pharmaceutical composition comprising a compound of formula I or a pharmaceutically acceptable salt thereof according to ~~any one of claims 1 to 9~~claim 1, together with at least one pharmaceutically acceptable carrier.

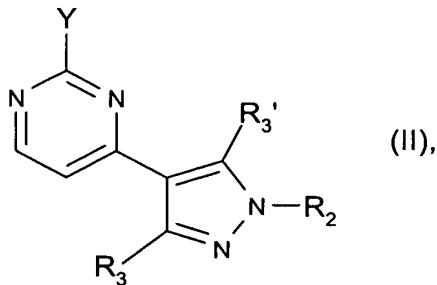
Claim 12 (canceled)

Claim 13 (currently amended): ~~Use of a compound of formula I according to any one of claims 1 to 9, or a pharmaceutically acceptable salt thereof, for the preparation of a pharmaceutical composition for~~A method for the treatment of a disease which responds to

an inhibition of a protein tyrosine kinase comprising administering a compound of formula I according to claim 1 or a pharmaceutically acceptable salt thereof.

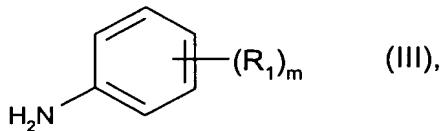
Claim 14 (original): A process for the preparation of a compound of formula I according to claim 1 or of a salt of such a compound, characterized in that

a) a compound of formula II



(II),

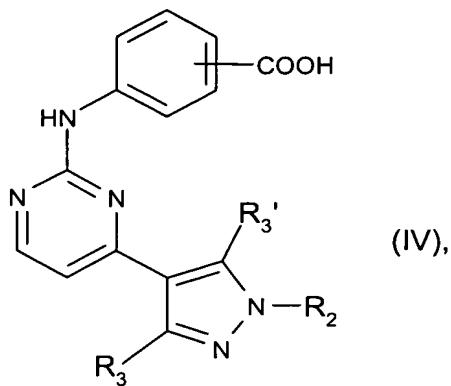
wherein Y is a leaving group such as halogen, $-S(=O)-CH_3$ or $-S(O_2)-CH_3$ and R₂, R₃ and R₃' have the meanings as defined for a compound of formula I according to claim 1, is reacted with a compound of formula III



(III),

wherein m and R₁ have the meanings as defined for a compound of formula I according to claim 1;

b) in order to prepare a compound of formula I, wherein R₁ is a radical R₅-C(=O)- in which R₅ is mono- or di-substituted amino or a heterocyclic radical that is bound to the carbonyl moiety via a nitrogen ring atom, a compound of formula IV



wherein R_2 , R_3 and R_3' have the meanings as defined for a compound of formula I according to claim 1, or a reactive carboxylic acid derivative thereof, is reacted with a mono- or di-substituted amine or a heterocyclic radical containing at least one nitrogen ring atom to which a hydrogen is bound, respectively; or

c) in order to prepare a compound of formula I, wherein R_2 is unsubstituted or substituted lower alkyl or a heterocyclic radical, a compound of formula I, wherein R_2 is hydrogen, is reacted with a compound of the formula $R_2\text{-OH}$, wherein R_2 is unsubstituted or substituted lower alkyl or a heterocyclic radical wherein the substituted lower alkyl or the heterocyclic radical is attached to the hydroxy group of $R_2\text{-OH}$ via a carbon atom of the lower alkyl moiety or via a carbon ring atom of the heterocyclic radical, respectively;

whereby functional groups which are present in the starting compounds of processes a) to c) and are not intended to take part in the reaction, are present in protected form if necessary, and protecting groups that are present are cleaved, whereby the said starting compounds may also exist in the form of salts provided that a salt-forming group is present and a reaction in salt form is possible;

and, if so desired, a compound of formula I thus obtained is converted into another compound of formula I, a free compound of formula I is converted into a salt, an obtained salt of a compound of formula I is converted into the free compound or another salt, and/or a mixture of isomeric compounds of formula I is separated into the individual isomers.